

UNITED STATE PARTMENT OF COMMERCE Patent and Trage nark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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APPLICATION NUMBER	FILING DATE		ED APPLICANT		ATTY. DOCKET NO.
08/949,239	10/10/97	HICKEY		F	97067
•					EXAMINER
IM11/1113 MCDONNELL BOEHNEN HULBERT & BERGHOFF 300 SOUTH WACKER DRIVE					
				GORR . I	
CHICAGO IL					9
				1711	ı
				DATE MAILE	^{:D:} 11/13/98
This is a communication from COMMISSIONER OF PATEN					
	C	OFFICE ACTION S	SUMMARY		
Responsive to communicate	tion(s) filed on	10-8-98			
This action is FINAL.					
Since this application is in accordance with the practic				to the merit	s Is closed in
A shortened statutory period fo	or response to this act	tion is set to expire	3.	month(s),	or thirty days,
whichever is longer, from the mathe application to become aban	ailing date of this con	nmunication. Failure t	o respond within the pe	eriod for resp	onse will cause
1.136(a).	doned. (35 0.5.0. 9	133). Extensions of the	ime may be obtained di	nder the prov	ISIONS OF 37 CFR
Disposition of Claims					
Claim(s)	/ ~	.15		is/are pe	nding in the application.
Of the above, claim(s)				is/are withdr	awn from consideration.
Claim(a)					
Claim(s)	<u> 15</u>				is/are rejected.
Claim(s)				t to restriction	_is/are objected to. or election requirement.
			are subject	i to restriction	or election requirement.
Application Papers					
See the attached Notice of					
The drawing(s) filed on					
The proposed drawing corr			<u></u>	is [] approv	ved disapproved.
The specification is objecteThe oath or declaration is of	•				
Priority under 35 U.S.C. § 119	•			•	
Acknowledgment is made of		priority under 35 U.S.C	C. § 119(a)-(d).		
☐ All ☐ Some* ☐ No	ne of the CERTIFI	ED copies of the prior	ity documents have be	en	
received.					
received in Application	No. (Series Code/Se	erial Number)	•		
			ureau (PCT Rule 17.2(a	a)).	
*Certified copies not received	d:				·
Acknowledgment is made of	of a claim for domesti	c priority under 35 U.S	S.C. § 119(e).		
Attachment(s)		•			
□ Notice of Reference Cited,	PTO-892		•		
Information Disclosure Stat	tement(s), PTO-1449,	, Paper No(s). <u>5</u> 8(Spage)		
			7-0-		

-SEE OFFICE ACTION ON THE FOLLOWING PAGES-

Interview Summary, PTO-413

■ Notice of Draftperson's Patent Drawing Review, PTO-948

Notice of Informal Patent Application, PTO-152



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- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Magnux in view of van der Wouden.

See Paper no. 4, paragraphs 4-6.

- 3. Applicant's arguments filed 10-8-98 have been fully considered but they are not persuasive. The applicant argues that van der Wouden teaches that low polarity polyols are needed for making foams with hydrocarbon blowing agents, and that the polyols of Magnus would have higher polarities. The hydrophobic polyol component of Magnus would lower the polarity to enable compatibility with the hydrocarbon blowing agent.
- 4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,





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however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rachel Gorr whose telephone number is (703) 308-3608. The examiner can normally be reached on Mon.-Fri. from 7:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck, can be reached on (703) 308-2462. The fax phone number for this Group is (703) 305-5408.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [james.seidleck@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.





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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0661.

RACHEL GORR PRIMARY EXAMINER

R.G.

Nov. 9, 1998